IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of		Docket No.:		
Kazumi Nakayoshi et al.		DC10031PCT(71051-070)		
Serial No.:		Group Art Unit:		
10/598,967		unknown		
Filed:		Confirmation No.:		
S	eptember 15, 2006	2691		
For:	Metal Base Circuit Substrate For An Optical Device And Method Manufacturing The Aforementioned	I hereby certify that the enclosed Inforr being transmitted via EFS transmiss Patents, PO BOX 1450, Alexandria, shown below.	ion to the Commissioner of VA 22313-1450, on the date	
Substrate Or/11/2007 Date Sandra Barry/ Sandra Barry Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450				
Dear S		LOSURE STATEMENT		
Applicant(s) submit(s) herewith patents, publications, or other information, of which they are aware that they believe may be material to the patentability and/or the examination of this application, and in respect of which, there may be a duty to disclose in accordance with 37 C.F.R. §1.56.				
The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability and/or examination, or that no other material information exists. The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner.				
X Submitted herewith is Form PTO/SB/08a listing patents, publications, or other information for consideration by the Office.				
COPIE	S PROVIDED:			
X	Legible copies of all items listed on Form P Statement, except copies of U.S. patents applications that were filed on or after Jun filed before June 30, 2003 that are available	, U.S. patent application publice 30, 2003, and copies of U.S.	cations, copies of U.S. applications that were	
	Under 35 U.S.C. §120, this application relied No. [], filed on []. cited by the Office on this prior application application:	The following references were	submitted to and/or	

Information Disclosure Statement Page 2		
In accordance with 37 C.F.R. this Information Disclosure Story or publications listed on Form	atement, and is cumulative o] is being submitted with f the following patents
FOREIGN LANGUAGE DOCUMENTS		
There are no foreign language	e documents listed on Form	PTO/SB/08a.
X English language abstract for	the following non-English ref	erences are enclosed:
Foreign Patent Document JP07-320538 JP08-264912 JP2001-332768 JP2002-322372 JP2003-229508	Publication Date 12/08/1995 10/11/1996 11/30/2001 11/08/2002 08/15/2003	Name of Patentee or Applicant of Cited Document Fukuda et al. Yoshikawa Mine Yashima et al. Fujika et al.
X Submitted herewith is an Eng publications or information or to be material:		g foreign language patents, publications or information considered
No English language translation parts thereof are readily available.		patents, publications or information or bove.
The following foreign languag substantial equivalent of the E submitted herewith:		be the equivalent or identified below, which are also
Cited Art	English	<u>Equivalent</u>
in the English language and in	ndicating the degree of releva the requirement (under 3	CT search report listing information not ancy found by the International Bureau 7 C.F.R. §1.98(a)(3)) for a concise
	ood by the individual designat	ed non-English language information is ted in 37 C.F.R. §1.56(c) most forth below:
Foreign Patent <u>Document</u>	Explanation of	Relevance
A concise explanation of the r	=	ed non-English language information is

CERTIFICATION:

X	The Information Disclosure Statement transmitted herewith is being filed within three (3) months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, whichever event occurs last. 37 C.F.R. §1.97(b). Accordingly, it is believed that no certification or fee is due.
	The Information Disclosure Statement transmitted herewith is being filed after three (3) months of the filing date of the application or the date of entry into the national stage of an international application and after the mailing date of the first Office Action on the merits, but before the mailing date of either a final action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311, whichever occurs first. Accordingly, I hereby certify that:
[each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of the Information Disclosure Statement; 37 C.F.R. §1.97(e)(1); OR
[no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge as the person signing this certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three (3) months prior to the filing of this statement; 37 C.F.R. §1.97(e)(2); OR
[Applicant elects the option to pay the fee set forth in 37 C.F.R. §1.17(p) for submission of an Information Disclosure Statement under 37 C.F.R. §1.97(c). If a check is not enclosed, please charge the \$180.00 IDS submission fee to Howard & Howard Attorneys PC Deposit Account No. 08-2789. A duplicate of this paper is enclosed.
	The Information Disclosure Statement transmitted herewith is being filed After a Final Action under 37 C.F.R. §1.113, or After a Notice of Allowance under 37 C.F.R. §1.311, whichever occurs first, but is being filed on or Before Payment of the Issue Fee . Accordingly, I hereby certify that:
[each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of the statement; 37 C.F.R. §1.97(e)(1); OR
[no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge as the person signing this certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three (3) months prior to the filing of this statement; 37 C.F.R. §1.97(e)(2); AND
[Applicant hereby petitions for consideration of this Information Disclosure Statement; 37 C.F.R. §1.97(d)(2)(ii). If a check is not enclosed, please charge the petition fee of \$180.00 Howard & Howard Attorneys PC Deposit Account No. 08-2789 . A duplicate of this paper is enclosed.

The Commissioner is authorized to charge Howard & Howard Attorneys PC Deposit Account No. 08-2789 for any additional fees due hereunder.

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Respectfully submitted

Reg. No.: 46,295

/David M. LaPrairie/

David M. LaPrairie

<u>July 11, 2007</u>
Date

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